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### UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No			16517.251 [38-21(51914)B]			
First Inventor		AND	DERSEN. Scott E			
Title	Nucleic /	Acid M	folecules and Other Molecules Associated with Plants			

(Only for ne	w nonprovisional applications under 37	7 C.F.R. 1.53(b)) E	xpress Mail La	abel No.			
See MPEP cl	APPLICATION ELEN		ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
1.	ee Transmittal Form (e.g., PTO/SE ubmit an original and a duplicate for fee proce pplicant claims small entity status. ee 37 CFR 1.27.	B/17) essing)  I Pages 91 ]  ns & D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)				
5. Oath or E a.	<b>•</b> • • • • • • • • • • • • • • • • • •	CFR 1.63 (d)) Box 18 completed) 5) ventor(s) CFR	12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No:/							
		17. CORRESPO	NDENCE AD	DRESS			
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)							
Name	David R. Marsh  June E. Cohan						
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Name (Pri			Registration No. (Attorney/Agent) 41,408 / 43,741				
Signature Date May 8, 2001						May 8, 2001	
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Burden Hour Statement. This form's estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

# ARNOLD & PORTER

Bossey

202.942.5000 202.942.5999 Fax

555 Twelfth Street, NW Washington, DC 20004-1206



May 8, 2001

**Box Patent Application** 

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Nonprovisional Application

Appl. No.:

To Be Assigned

Filed:

Herewith

For:

Nucleic Acid Molecules and Other Molecules

Associated with Plants

Inventors:

Andersen et al.

Atty. Docket: 16517.251 [38-21(51914)B]

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. This Transmittal Letter;
- 2. Utility Patent Application Transmittal (PTO/SB/05);
- 3. U.S. Non-Provisional Application entitled:

#### Nucleic Acid Molecules and Other Molecules Associated with Plants

and naming as inventors:

ANDERSEN, Scott E. and EDGERTON, Michael D.

the application consisting of:

- a. A specification containing:
  - (i) 88 pages of a description prior to the claims;
  - (ii) 2 pages of claims (11 claims); and
  - (iii) a one (1) page abstract;

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Commissioner for Patents 16517.251 [38-21(51914)B] Page 2

- 4. three (3) CD-ROMs separately containing:
  - (i) the sequence listing in computer readable form (i.e., CRF);
  - (ii) Copy 1 of the sequence listing on compact disc; and
  - (iii) Copy 2 of the sequence listing on compact disc;
- 5. a Statement Regarding Sequence Submission;
- 6. a Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (PTO/SB/35);
- 7. check No. 200532 in the amount of \$710 to cover the basic filing fee; and
- 8. two (2) return postcards.

This application claims priority under 35 U.S.C §119(e) of U.S. Provisional Application No. 60/202,213 filed May 8, 2000, and under 35 U.S.C. §120 of U.S. Application Serial Nos. 09/654,617 filed September 5, 2000 and 09/684,016 filed October 10, 2000, the disclosures of which applications are incorporated herein by reference in their entirety.

Submitted herewith are a sequence listing on CD-ROM (two copies) and a sequence listing Computer Readable Form (CRF) on CD-ROM, in compliance with 37 C.F.R. §§ 1.52(e), 1.77, and 1.823.

Three CD-ROMs accompany this transmittal letter: two copies of a sequence listing (Seq. Listing: Copy 1, Seq. Listing: Copy 2), a sequence listing CRF. Seq. Listing: Copy 1 and Seq. Listing: Copy 2 are identical to each other and to the sequence listing CRF. All three sequence listing CD-ROMs each contain one file called "pa\_00347.rpt" which is 12,451,433 bytes in size (measured in MS-DOS) and was created on April 23, 2001. All CD-ROMs are in IBM-PC machine format, and are MS-DOS and MS-Windows compatible.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

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Commissioner for Patents 16517.251 [38-21(51914)B] Page 3

Applicants do not believe that any fees other than the basic filing fee (\$710) are due in conjunction with this filing. However, should any additional fees be required, the Patent and Trademark Office is authorized to charge any additional fees or credit any overpayment to Arnold and Porter deposit account 50-1824.

Respectfully submitted,

David R. Marsh (Reg. No. 41,408) June E Cohan (Reg. No. 43,741)

Enclosures

### REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	ANDERSEN, Scott E.			
Title	Nucleic Acid Mole Plants	ecules and Other Molecules Associated with			
Atty D	ocket Number	16517.251 [38-21(51914)B			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 8, 2001

Date

Signature

David R. Marsh (Reg. No 41,408)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S C 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231